



---

ColorFields®

**Mannington**  
COMMERCIAL



Cover: ColorFields - Sonic 896, Cadet 881, Fallow 885, Battleship 858  
Above: ColorFields - Sonic 896, Lupine 888, Moraine 890; BurkeBase® - Horizon 920





ColorFields - Scroll 895, Warm White 899, Mesa 889, Laurel Green 887  
BurkeBase® - Nutmeg 509

**ColorFields®**

<b>Style</b>	<b>ColorFields Tile</b>	<b>ColorFields Sheet</b>
Construction	Thermoset Rubber Floor Tile	Thermoset Rubber Sheet Flooring without Backing
Classification	ASTM F1344 Class 1, Grade 1, Type B	ASTM F1859, Type 1
Total Thickness	.118" (3 mm)	.118" (3 mm)
Profile	Smooth	Smooth
Sizes	24" x 24" (610 mm x 610 mm)	4' x 49.2' (1.2 m x 15 m) Sheet (Full rolls only)
Colors	21	21
Packaging	20 pcs, 80 ft <sup>2</sup> (7.432 m <sup>2</sup> ), 78 lbs (35.38 kg)	196.85 ft <sup>2</sup> (18.28 m <sup>2</sup> )/roll, 191.49 lbs (86.86 kg)/roll
Adhesive	<b>MR-721</b> Epoxy Adhesive <b>MR-725</b> Polyurethane Adhesive <b>MR-911</b> Acrylic Adhesive	<b>MR-721</b> Epoxy Adhesive <b>MR-725</b> Polyurethane Adhesive <b>MR-911</b> Acrylic Adhesive
Seam Method	N/A	Mannington Commercial Weld Rods

**Testing**

HUD/FHA	Meets / Exceeds
ADAG (American Disability Act Guidelines)	Passes
Dimensional Stability (ASTM F2199)	Passes - Max 0.15%
Squareness (ASTM F540)	Passes - 0.010" Max (Tile)
Hardness (ASTM D2240)	Passes - Shore Type A ≥ 85
Static Load (ASTM F970)	Passes - Residual Indent ≤ 0.005"
Static Load (ASTM E970 mod.)	Passes - 1,200 PSI; Residual Indent ≤ 0.005"
Flooring Radiant Panel (ASTM E648)	Passes - Class 1; ≥ 0.45 watts/cm <sup>2</sup>
Smoke Density (ASTM E662)	Passes - < 450
Slip Resistance (ASTM C1028, Dry)	Passes - ≥ 0.5 Leather; 0.6 Rubber
Acoustic IIC (ASTM E492)	50 - 6" Concrete with Drop Ceiling
Chemical Resistance (ASTM F925)	Passes - No More Than Slight Change
Resistance to Heat (ASTM F1514)	Passes - < 8 Delta E Color Change
Resistance to Mold/Mildew (ASTM G21/ ASTM E2180)	Passes - No More Than Slight Change

**Environmental Data**

Rapidly Renewable Content	Contains 6% rapidly renewable resource content
Indoor Air Quality	FloorScore Certified; CDPH v1.1-2010
LEED Scoreboard	May contribute to LEED Credits LEED 2009: MRc6 Rapidly Renewable Materials; IEQ4.1 Low Emitting Adhesives; IEQ4.3 Low Emitting Materials - Flooring LEED v4: Building Product Disclosure & Optimization - Sourcing Raw Materials; IEQc2 - Low Emitting Materials
mindful MATERIALS	Visit mM Origin website, <a href="http://mindfulmaterials.origin.build">mindfulmaterials.origin.build</a> , for current transparency information

**Warranty**

Limited 10 Year Commercial Warranty  
Limited 5 Year Wear Warranty